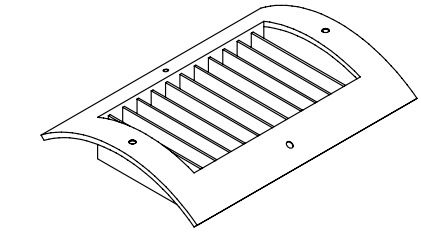
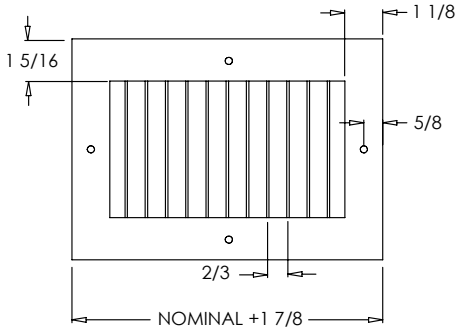
SHOEMAKER MANUFACTURING 1.866.940.0696 sm@shoemakermfg.com

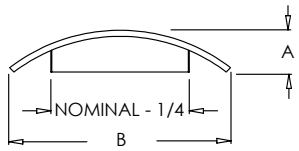
Commercial Submittal

Radius Spiral Pipe Grille (Single Deflection)

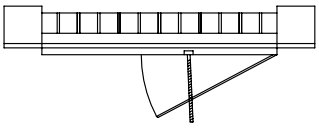
MODEL: RS52







RS52



RS52-SC

Standard Features:

- Single deflection radius mount spiral pipe grille with adjustable blades
- Blades are parallel to the shortest dimension
- Allows for 2-way airflow
- Nylon bushings on adjustable blades allow for easy adjustment, and prevents metal on metal rattle for quiet operaton
- One piece curved frame with gasket fits flush to spiral pipe
- Product sizes available to fit spiral pipe diameter 8" – 48". Spiral pipe diameter must be 4" larger than height of grille.
- Galvanized Finish

Options:

- ☐ Perforated face grille (RS-PERF)
- ☐ Recessed screwdriver operated Opposed Blade Damper (RS52-0)
- ☐ Half-length screwdriver operated Scoop Extractor (RS52-SC)
- ☐ Full-length screwdriver operated Scoop Extractor (20" max length scoop) (RS52-FS)

Finishes:

STANDARD COLORS
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Galvanized

DESIGNER COLORS
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray
- ☐ Aluminum Paint
- ☐ Coffee Tan
- ☐ Warm White
- ☐ Glossy White

RS52 Series Available Sizes Chart			
8 x 4	12 x 6	16 x 6	20 x 8
8 x 6	12 x 8	16 x 8	22 x 6
10 x 4	14 x 4	18 x 6	22 x 8
10 x 6	14 x 6	18 x 8	24 x 6
12 x 4	14 x 8	20 x 6	24 x 8

Chart shows overall dimensions of product based on product height and spiral pipe size. For example: RS52-12X6 on 10" spiral pipe will have a radius height of 1 5/8" (Dimension A) and an overall height of 7 1/8" (Dimension B). See drawing above for location of dimension A and B.

RS52 Series Product Dimensions Chart

PRODUCT HEIGHT	DIMENSION*	8" DIA.	10" DIA.	12" DIA.	14" DIA.	16" DIA.	18" DIA.	20" DIA.	22" DIA.	24" DIA.	26" DIA.	28" DIA.	30" DIA.	32" DIA.	34" DIA.	36" DIA.	38" DIA.	40" DIA.	42" DIA.	44" DIA.	46" DIA.	48" DIA.
4	A	1 1/4	1 1/8	1 1/8	1 1/8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7/8	7/8
	B	5 3/8	5 1/2	5 5/8	5 3/4	5 3/4	5 3/4	5 3/4	5 3/4	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8	5 7/8
6	A	n/a	1 5/8	1 1/2	1 3/8	1 3/8	1 1/4	1 1/4	1 1/4	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1	1	1	1	1
	B	n/a	7 1/8	7 3/8	7 1/2	7 1/2	7 5/8	7 5/8	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4
8	A	n/a	n/a	2 1/8	1 7/8	1 6/8	1 5/8	1 5/8	1 1/2	1 1/2	1 3/8	1 3/8	1 3/8	1 2/8	1 2/8	1 1/4	1 1/4	1 2/9	1 2/8	1 1/8	1 1/8	1 1/8
	B	n/a	n/a	8 3/4	9 1/8	9 1/4	9 3/8	9 1/2	9 1/2	9 5/8	9 5/8	9 5/8	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4

Additional Information:

Project / Location:	Submittal Notes
Engineer:	
Architect:	
Contractor:	